

# MADHUSMITA SAHOO

SOFTWARE DEVELOPER



## Contact



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## Skills

- Node Js
- Express Js
- React Js
- MongoDB
- MySQL
- HTML
- CSS
- Javascript
- GIT
- Redis Caching
- Aws s3
- Data Structure



## Education

### MCA in Computer Science

2021 - 2023 CGPA-8.9

*Biju patnaik University Of Technology*

### BSC

2017-2020 CGPA-8.46

*Utkal University*



## Language

- English
- Hindi



## Soft Skills

- Multi-tasking
- Hardworking



## About Me

Enthusiastic and reliable, responsible individual, recognized for a strong work ethic. Eager to learn and adaptable to challenges, I deliver high-quality work. Known for my reliability and strong work ethic. With an active and dynamic approach to work,



## Work Experience

### XTUNED SOFTWARE INDIAPVT.LTD

#### Jan-23-Present (Backend Developer)

- Worked on Golden Harvest Scheme project as a backend developer in which I have developed REST API in express js and mysql to automate the whole scheme and send due reminder on WhatsApp, IVRS, Telegram. Also build some module to manage their employee, attendance, expense and scheduled some cronjob which can send some excel and pdf report in telegram everyday in a particular time.
- LPG Gas Distribution System in this project I have worked in a team of 6 member where my role is to build robust Rest API to Automate a gas agency by automating their Stock detail, payment system, employee management, payroll etc. We have used GitHub to collaborate with team members, managed security by implementing JWT and Authorization based login

## PROJECTS

### GHS Automation

- Techstack: Node js, Express js, MySQL
- Designed and implemented a sophisticated logic for generating Excel files, streamlining data analysis and reporting processes. Integrated Telegram Bot APIs to automate the distribution of Excel reports.
- Implemented advanced logic for Excel file generation to streamline data analysis and reporting processes, enhancing efficiency. Integrated Telegram Bot APIs for real-time distribution of reports, automating communication with stakeholders. Currently spearheading a Full Stack Project focused on GHS automation, encompassing user authentication, search functionality, pagination, and responsive front-end development using JavaScript and Flutter. Excel file generation with Telegram integration further enhances project functionality, ensuring seamless data management and distribution.

### E-Commerce and Cart Management

- Techstack: Node js, Express js, MongoDB
- Implemented robust JWT authentication to safeguard sensitive APIs and ensure secure access to user data, enhancing overall platform security. Leveraged AWS services for scalability, reliability, and efficient management of resources, optimizing performance and user experience. The comprehensive backend system seamlessly handles product management, user registration, shopping cart functionality, and order processing, providing a smooth and intuitive shopping experience for customers. By incorporating industry-leading practices and technologies, the project aims to rival the capabilities and user experience of established e-commerce giants, positioning it as a competitive player in the market..